Pt. 53, Subpt. C, Table C-2

Pollutant	Concentration range, parts per million (ppm)	Simultaneous measurements required				Maximum
		1-hour		24-hour		discrepancy specification,
		First set	Second set	First set	Second set	parts per mil- lion
	Med. 0.10 to 0.20 High 0.25			2 2	2 2	0.02 0.03
	Total			7	8	

[75 FR 35601, June 22, 2010]

TABLE C-2 TO SUBPART C OF PART 53— SEQUENCE OF TEST MEASUREMENTS

Measurement	Concentration range			
Weasurement	First set	Second set		
1	Low High Medium High Low Medium Low Medium High Medium High Medium High Medium High Medium High Low Medium Medium Low Medium Medium Low Medium Medium Low Medium	Medium. High. Low. High. Medium. Low. High. Low. High. Medium. High. Medium. High. Medium. High. Medium. High. Low. Medium. High. Low. Medium. High. Low. High.		

Table C–3 to Subpart C of Part 53— Test Specifications for Pb in TSP and Pb in PM $_{10}$ Methods

Table C-3 to Subpart C of Part 53—Test Specifications for Pb in TSP and Pb in PM $_{10}$ Methods

Concentration range equivalent to percentage of NAAQS in μg/m³.	30% to 250%
Minimum number of 24-hr measurements.	5
Maximum reference method analytical bias, $D_{\rm q}$.	±5%
Maximum precision, PR or PC	≤15%
Maximum difference (D)	±20%
Estimated Method Detection Limit (MDL), μg/m³.	5% of NAAQS level.

[73 FR 67059, Nov. 12, 2008]

Table C-4 to Subpart C of Part 53—Test Specifications for $PM_{10},\,PM_{2.5}$ and $PM_{10-2.5}$ Candidate Equivalent Methods

Specification	PM ₁₀	PM _{2.5}			PM _{10-2.5}	
		Class I	Class II	Class III	Class II	Class III
Acceptable concentration range (R _i), μg/m ³ .	15–300	3–200	3–200	3–200	3–200	3–200
Minimum number of test sites.	2	1	2	4	2	4
Minimum number of can- didate method samplers or analyzers per site.	3	3	31	31	3 1	31
Number of reference meth- od samplers per site. Minimum number of ac- ceptable sample sets per site for PM ₁₀ methods:	3	3	31	31	31	31
R _i < 60 μg/m ³	3					
$R_j > 60 \ \mu g/m^3 \$	3					
Total	10					
$R_j < 30 \mu g/m^3$ for 24- hr or $R_j < 20 \mu g/m^3$ for 48-hr samples.		3				